

## ATES DEPARTMENT OF COMMERCA **Patent and Trademark Office**

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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. SMITH R PD-3033

**EXAMINER** 

HM1270609 LOEB & LOEB 1880 CENTURY PARK EAST FIFTH FLOOR

FILING DATE

10/28/96

APPLICATION NO.

B8/392,934

LOS ANGELES CA 90067

SCHWADRON, R

ART UNIT

PAPER NUMBER

1600

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. 08/392,934 10/28/96 SMITH R PD-3033 **EXAMINER** HM12/0609 LOEB & LOEB SCHWADRON, R 1880 CENTURY PARK EAST FIFTH FLOOR LOS ANGELES CA 90067 **ART UNIT** PAPER NUMBER 1644 DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

06/09/99



<b>Office</b>	Action	Summary
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Application No. 08/392,934

Applicant(s)

Smith et al.

Examiner

Ron Schwadron, Ph.D.

Group Art Unit 1644

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☐ Responsive to communication(s) filed on	
☐ This action is <b>FINAL</b> .	
☐ Since this application is in condition for allowance except for form in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.	
A shortened statutory period for response to this action is set to exist longer, from the mailing date of this communication. Failure to reapplication to become abandoned. (35 U.S.C. § 133). Extensions of CFR 1.136(a).	espond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	
☐ Claim(s)	
☐ Claim(s)	
Application Papers	
☐ See the attached Notice of Draftsperson's Patent Drawing Rev	view, PTO-948.
☐ The drawing(s) filed on is/are objected	to by the Examiner.
☐ The proposed drawing correction, filed on	is $\square$ approved $\square$ disapproved.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority under	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the	priority documents have been
received.	
received in Application No. (Series Code/Serial Number)	
received in this national stage application from the Inter	national Bureau (PCT Rule 17.2(a)).
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority und	der 35 U.S.C. § 119(e).
Attachment(s)	
☐ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	
<ul><li>☐ Interview Summary, PTO-413</li><li>☐ Notice of Draftsperson's Patent Drawing Review, PTO-948</li></ul>	
☐ Notice of Informal Patent Application, PTO-152	
- Hotios of informat Fatoric Application, 1 10-132	
	,
SEE OFFICE ACTION ON THE FO	OLLOWING PAGES

Application/Control Number: 08392934

Art Unit: 1644

- 1. Please Note: In an effort to enhance communication with our customers and reduce processing time, Group 1640 is running a Fax Response Pilot for Written Restriction Requirements. A dedicated Fax machine is in place to receive your responses. The Fax number is 703-305-3704. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot program. If you have any questions or suggestions please contact Supervisory Patent Examiner Christina Chan, at 703-308-3973. Thank you in advance for allowing us to enhance our customer service. Please limit the use of this dedicated Fax number to responses to Written Restrictions
- 2. Claims 1-36 are under consideration.
- 3. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in response to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1,31,34,36 are drawn to peptides, and a kit or composition containing said peptide.

Group II, claims 2-6 are drawn to a method of detection using a peptide.

Group III, claims 7,8, 32,35 are drawn to antibodies, and a kit or composition containing said antibodies.

Group IV, claims 9-16 are drawn to a method of detection using an antibody.

Group V, claim 17, drawn to a nucleic acid.

Group VI, claims 18-29, drawn to a method of therapy using an antibody.

Group VII, claim 30 is drawn to a method of therapy using a peptide.

4. The inventions listed as Groups I-VII do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons.

Page 3

The putative special technical feature linking groups I-VII appears to be the peptide of group I. However, said peptide is obvious in view of the prior art for the reasons elaborated in the IPER (409 report) completed 2/21/95 that was included in the instant application. Therefore, the technical feature linking the inventions of Groups I-VII does not constitute a special technical feature a defined by PCT rule 13.2, as it does not define a contribution over the prior art.

- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Ron Schwadron whose telephone number is (703) 308-4680. The examiner can normally be reached Tuesday through Friday from 8:30 to 6:00. The examiner can also be reached on alternative Mondays. A message may be left on the examiners voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 1600 receptionist whose telephone number is (703) 308-0196.

Re Silve

RONALD B. SCHWADRON PRIMARY EXAMINER GROUP 1897 1 600

GROUP 1800 1 6

Ron Schwadron, Ph.D.

Primary Examiner

Art Unit 1644

June 7, 1999



## RESTRICTION ELECTION **FACSIMILE TRANSMISSION**

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